

**DETAILED ACTION**

**EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Joseph A. Sawyer, Jr. on 04/07/2008.

The application has been amended as follows:

In claim 27, line 1, change "claim 25" to --claim 21-- for proper dependency.

***Allowable Subject Matter***

2. Claims 1-5, 18-24 and 27-33 are allowed.
3. The following is an examiner's statement of reasons for allowance:

The reasons for allowance have been indicated in the previous Office Action mailed on 06/27/2007.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. The prior art made of record and relied upon is considered pertinent to applicant's disclosure. The best consider with this application can be filed in Mcvey (U.S. Patent 4,459,586), Chen (U.S. Patent 6,078,309) and Bui (U.S. Patent 6,934,772).

***Priority***

5. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

***Conclusion***

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Owens can be reached on (571) 272-1662. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

April 07, 2008

/Douglas W Owens/  
Supervisory Patent Examiner, Art Unit 2821  
April 8, 2008